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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/752,621
	Filing Date	January 7, 2004
	First Named Inventor	Ka Leung
	Art Unit	2819
	Examiner Name	Peguy Jean Pierre
Total Number of Pages in This Submission	Attorney Docket Number	CYGL-26,549

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s) <small>New set of formal drawings replacing sheet No. 1 of 8, designating Figure 1 as Prior Art.</small>	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
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Signature	
Date	11/23/04

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CYGL-26,549

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ka Leung  
Serial No.: 10/752,621  
Filed: January 7, 2004  
Group: 2819  
Examiner: Peguy Jean Pierre  
For: HIGH SPEED COMPARATOR FOR SAR CONVERTOR UTILIZING  
RESISTOR LOADING AND RESISTOR BIAS TO CONTROL COMMON  
MODE BIAS

Commissioner for Patents  
P.O. Box 1450  
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11/23/04

(Date of Deposit)

Gregory M. Howison

(Name of Person Mailing Document)

(Signature)

11/23/04

(Date of Signature)

**AMENDMENT**

In response to the Office Action dated September 9, 2004, please amend the above-referenced patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 5 of this paper.

**Amendments to the Drawings** begin on page 4 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

AMENDMENT AND RESPONSE

S/N 10/752,621

Atty. Dkt. No. CYGL-26,549